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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/811,870	03/30/2004	Akira Maruyama	02-116	2438	
23400	7590 08/18/2004		EXAMINER		
POSZ & BETHARDS, PLC			KIM, CHRIS	KIM, CHRISTOPHER S	
11250 ROGE SUITE 10	R BACON DRIVE		ART UNIT	PAPER NUMBER	
RESTON, VA 20190			3752		

DATE MAILED: 08/18/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			\ \ \ \ 1
	Application No.	Applicant(s)	TILL
	10/811,870	MARUYAMA, AKIRA	, V
Office Action Summary	Examiner	Art Unit	
	Christopher S. Kim	3752	
The MAILING DATE of this communication a		h the correspondence addr	ess
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perions - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a re reply within the statutory minimum of thirty od will apply and will expire SIX (6) MONT tute, cause the application to become AB/	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this common the mailing date of the common the com	munication.
Status			
1) Responsive to communication(s) filed on 30	March 2004.		
2a) This action is FINAL . 2b) T	his action is non-final.		
3) Since this application is in condition for allow	vance except for formal matte	ers, prosecution as to the m	nerits is
closed in accordance with the practice unde	er Ex parte Quayle, 1935 C.D.	. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-16</u> is/are pending in the application	on.		
4a) Of the above claim(s) is/are withd	rawn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-16</u> are subject to restriction and/o	or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Exami	iner.		
10) The drawing(s) filed on is/are: a) □ a	ccepted or b) objected to b	y the Examiner.	
Applicant may not request that any objection to the	***	' '	
Replacement drawing sheet(s) including the corn	•	· ·	. ,
11) The oath or declaration is objected to by the	Examiner. Note the attached	Office Action of John PTO	-152.
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of: 1. Certified copies of the priority docume 	-	119(a)-(d) or (f).	
Certified copies of the priority docume	ents have been received in Ap	oplication No	
Copies of the certified copies of the present the present the present the copies of the certified copies of the present the copies of the certified copies of the present the copies of the certified copies of the present the copies of the certified copies of the present the copies of the certified copies of the present the certified copies of the present the certified copies of the present the certified copies of the cert	riority documents have been i	received in this National St	age
application from the International Bure			
* See the attached detailed Office action for a li	ist of the certified copies not r	eceived.	
Attachment(s)			
) Notice of References Cited (PTO-892)		ummary (PTO-413))/Mail Date	
2)	()8) 5) Notice of Int	formal Patent Application (PTO-1	52)
Paper No(s)/Mail Date	6) Other:	_·	

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention: Species A, figure 1; Species B, figure 6; Species C, figure 7; Species D, figure 9.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the

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case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher S. Kim whose telephone number is (703) 308-8336. The examiner can normally be reached on Monday - Thursday, 6:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Y. Mar can be reached on (703) 308-2087. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christopher S. Kim-Primary Examiner Art Unit 3752